

G6300 605-

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. **66300605**
Order No. **25716**

DD

Made in Illinois, U.S. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

27CY

5716 66300605

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



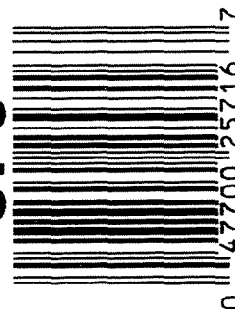
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300605

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300605

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RTL
600	PROOF		1-27-04	RW
607	CHECK HEADSPACE		1-27-04	RW
610	DIS-ASSEMBLE GUN		1-27-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	BR		
615	ROLLMARK CALIBER		1/29/04	AB
617	DRILL AND TAP SIGHT HOLES		1-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-7	TH
	(BOLT)		2-7	TH
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		3/23/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/23/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/23/04	DA
	D) OIL FIRING PIN ASSEMBLY		3/23/04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7⁰</u> <u>7⁰</u> <u>7⁰</u>	4-22-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>225</u> <u>250</u> <u>225</u>	4-22-04	RR
	H) TRIGGER PULL TEST AND RETAINABILITY		4-22-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	4-22-04	RR
	J) ASSEMBLE STOCK		3-26-04	RR
	K) ASSEMBLE SWIVEL STUDS		4-22-03	RR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-26-04	RR
	M) IRON SIGHT ALIGNMENT		3-26-04	RR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-26-04	RR
640	GALLERY TEST AND TARGET	PASS FAIL	4-19-04	AC
	MALFUNCTION	CORRECTION	4-19-04	AC
	MALFUNCTION	CORRECTION	4-19-04	AC
	MALFUNCTION	CORRECTION	4-19-04	AC
	MALFUNCTION	CORRECTION	4-19-04	AC
645	INSPECT FOR LIVE AMMO		4-19-04	AC
655	FINAL INSPECTION A) HEADSPACE		4-22-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.48</u> <u>2.59</u> <u>2.57</u> <u>2.60</u>	4-22-04	RTZ
	C) FUNCTION		4-22-04	RTZ
660	PACK		4/23/04	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 3-25-04

TESTER RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.37		2.37	
PULL #2	2.59	2.46		2.43	
PULL #3	2.56	2.42		2.58	
PULL #4	2.32	2.47		2.35	
PULL #5	2.60	2.53		2.47	
TOTAL	12.64	12.25		12.20	
AVERAGE	2.53	2.45		2.44	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.09		
PULL #2	3.16	3.17		
PULL #3	3.17	3.18		
PULL #4	3.18	3.15		
PULL #5	3.17	3.14		
TOTAL	15.81	15.73		
AVERAGE	3.16	3.15		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.15	4.16		4.25
PULL #2	4.12	4.27		4.26
PULL #3	4.16	4.14		4.25
PULL #4	4.19	4.23		4.20
PULL #5	4.21	4.24		4.18
TOTAL	20.83	21.04		21.14
AVERAGE	4.17	4.21		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300605.___0
FILE DATE AND TIME: 04/19/2004 06:32

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.011
The Average Y Centroid of the Five Target Set:	-0.074
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.893
The Distance from POA to Centroid Target #1:	0.371
The Distance from Centroid Target #2 to Centroid Target #1:	0.625
The Distance from Centroid Target #3 to Centroid Target #1:	0.887
The Distance from Centroid Target #4 to Centroid Target #1:	0.511
The Distance from Centroid Target #5 to Centroid Target #1:	0.275

SERIAL NUMBER: G6300605. __0

TARGET NUMBER: 1

FILE DATE: 04/19/2004

FILE TIME: 06:32

POINT#	X	Y
1:	0.643	0.515
2:	0.809	0.983
3:	0.977	2.265
4:	0.215	-0.598
5:	0.259	0.193
6:	-0.205	-0.513
7:	-0.052	-0.110
8:	-0.208	0.413
9:	-0.354	0.073
10:	-0.713	0.224

X CENTROID: 0.137

Y CENTROID: 0.345

POA TO CENTROID: 0.371

HORZ SPREAD: 1.690

VERT SPREAD: 2.863

GROUP SPREAD: 3.019

MIN RADIUS: 0.194

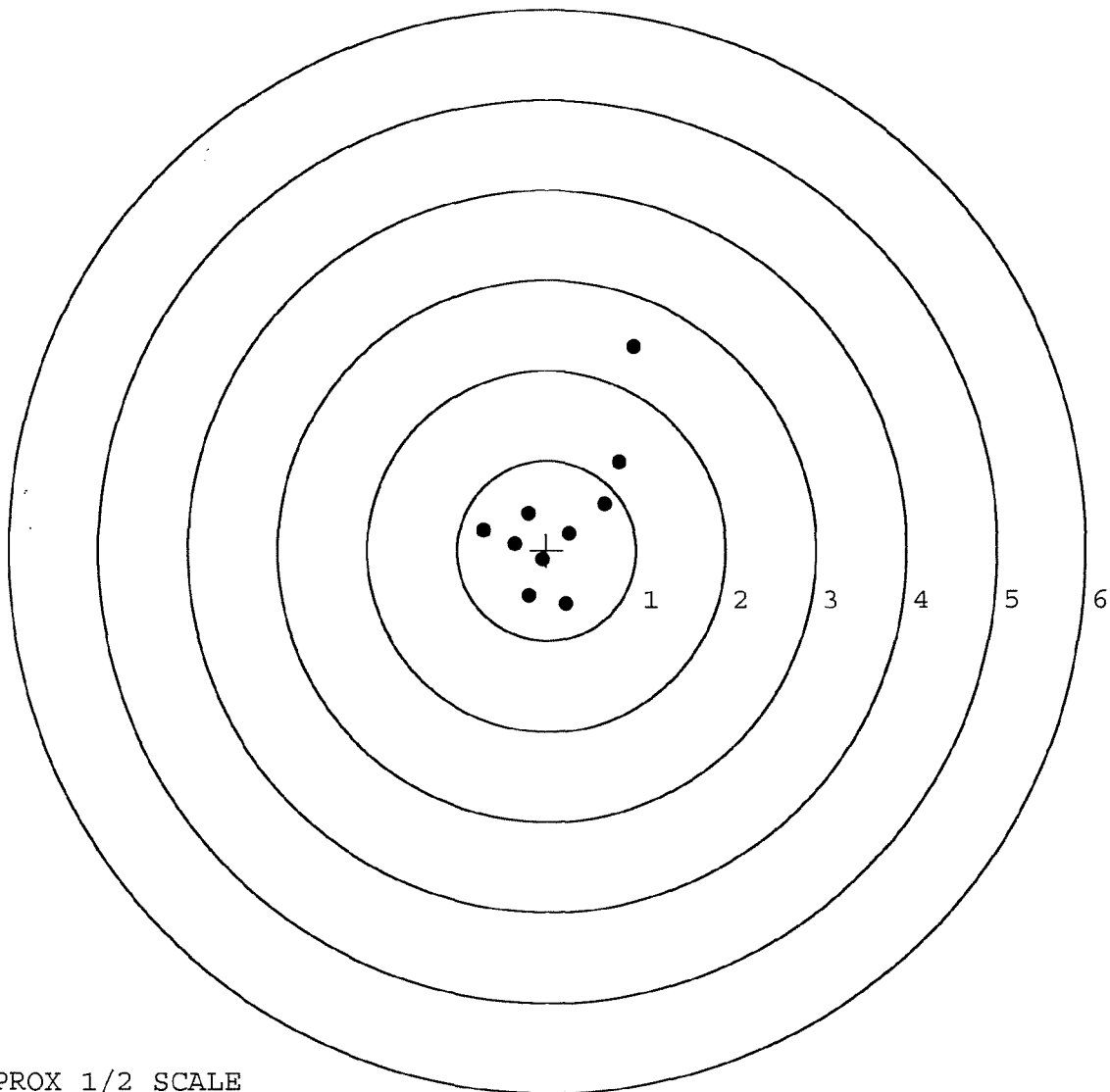
MAX RADIUS: 2.096

MEAN RADIUS: 0.788

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300605.___0

TARGET NUMBER: 2

FILE DATE: 04/19/2004

FILE TIME: 06:32

X CENTROID: -0.154

Y CENTROID: -0.209

POA TO CENTROID: 0.259

HORZ SPREAD: 2.217

VERT SPREAD: 2.706

GROUP SPREAD: 2.945

MIN RADIUS: 0.315

MAX RADIUS: 1.585

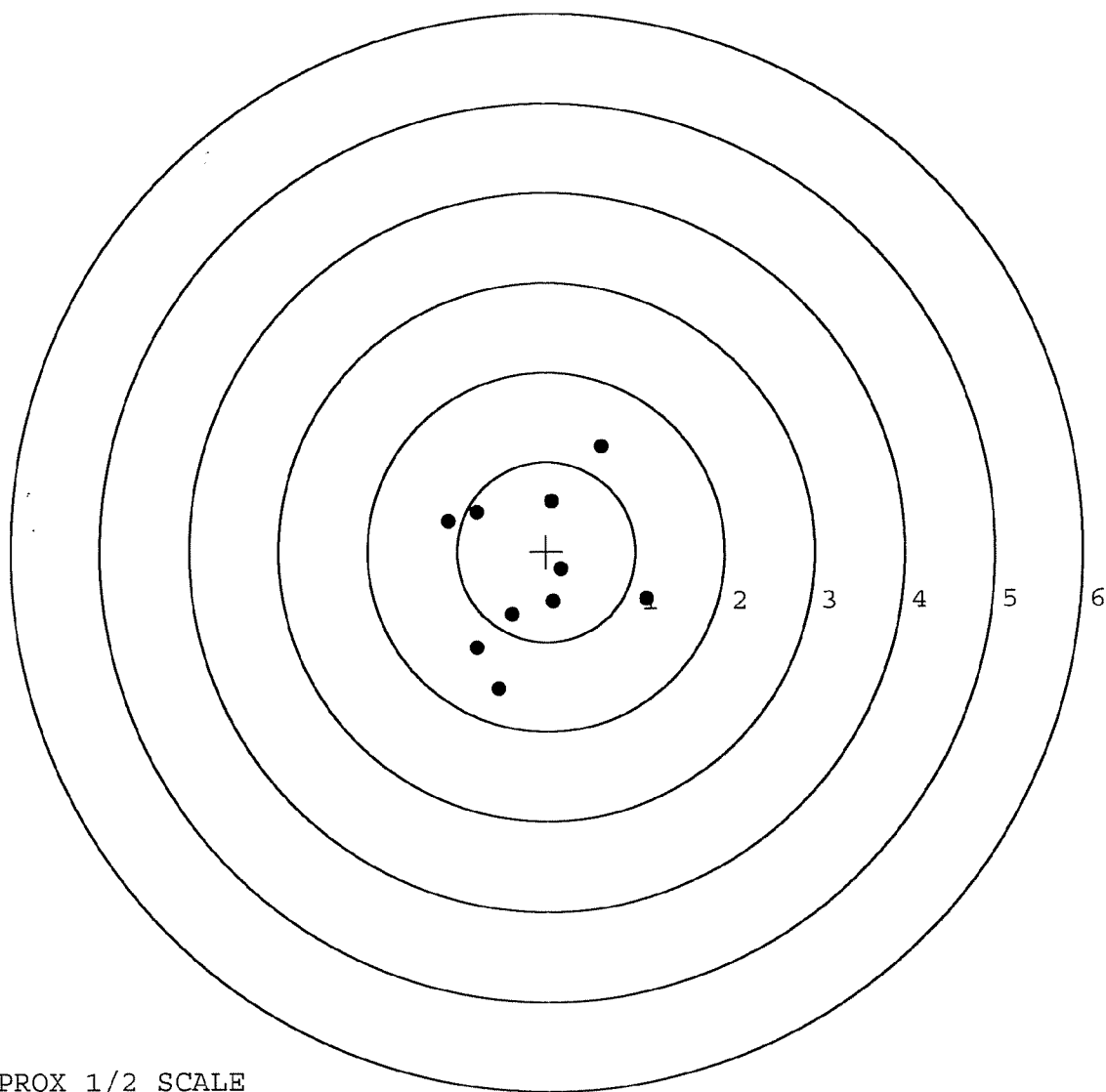
MEAN RADIUS: 0.941

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.123	-0.528
2:	-0.540	-1.533
3:	-0.785	-1.069
4:	-0.388	-0.705
5:	0.076	-0.557
6:	0.161	-0.199
7:	0.061	0.559
8:	0.622	1.173
9:	-0.776	0.437
10:	-1.094	0.335

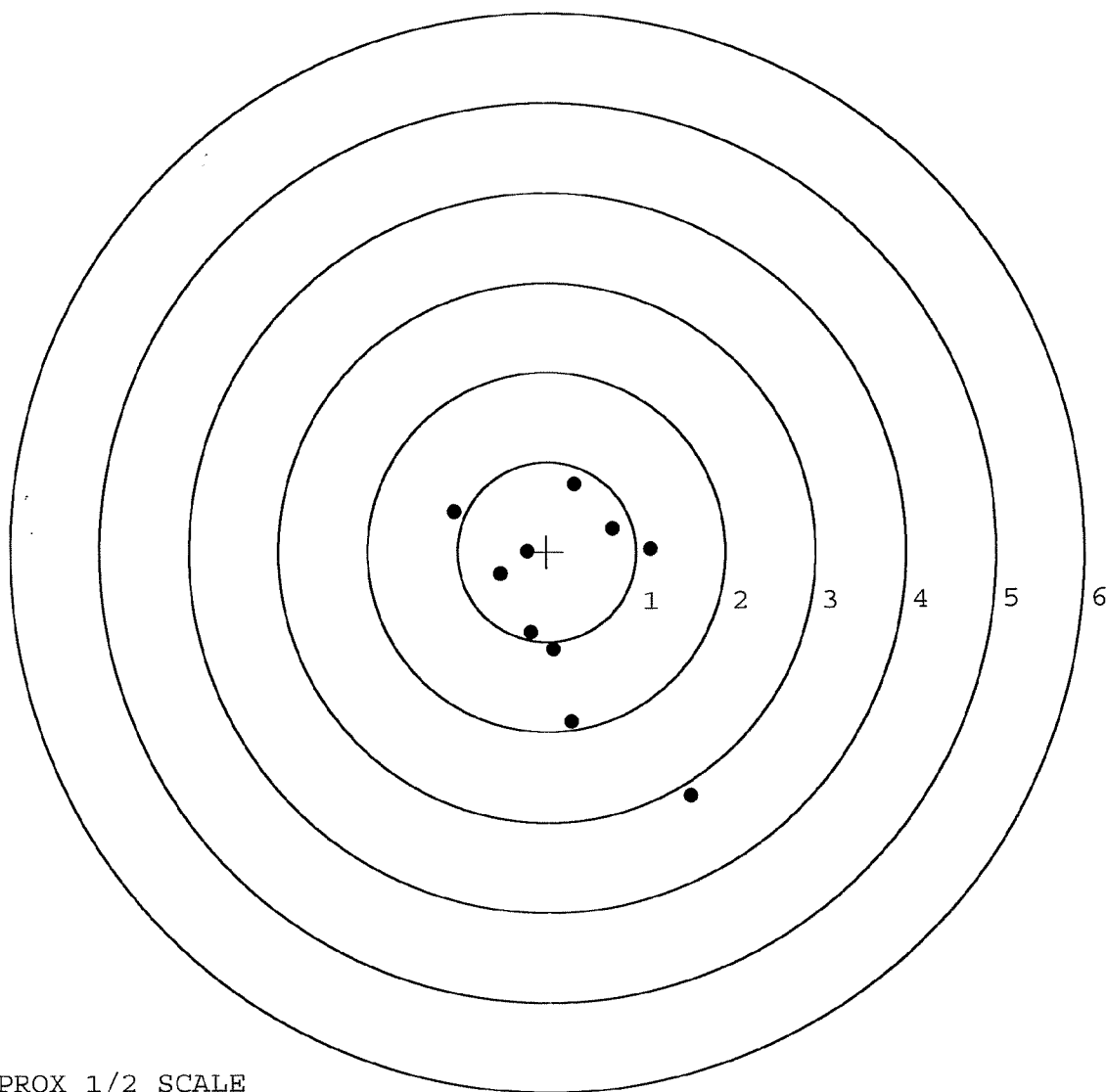


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300605.___0
TARGET NUMBER: 3
FILE DATE: 04/19/2004
FILE TIME: 06:32

X CENTROID: 0.217
Y CENTROID: -0.539
POA TO CENTROID: 0.581
HORZ SPREAD: 2.634
VERT SPREAD: 3.473
GROUP SPREAD: 4.119
MIN RADIUS: 0.544
MAX RADIUS: 2.581
MEAN RADIUS: 1.148
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.160	0.025
2:	0.737	0.255
3:	0.309	0.753
4:	1.597	-2.720
5:	0.265	-1.900
6:	0.070	-1.092
7:	-0.188	-0.902
8:	-0.222	-0.005
9:	-0.521	-0.251
10:	-1.037	0.447



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300605. 0

TARGET NUMBER: 4

FILE DATE: 04/19/2004

FILE TIME: 06:32

X CENTROID: -0.185

Y CENTROID: -0.052

POA TO CENTROID: 0.193

HORZ SPREAD: 2.547

VERT SPREAD: 2.618

GROUP SPREAD: 2.877

MIN RADIUS: 0.157

MAX RADIUS: 1.677

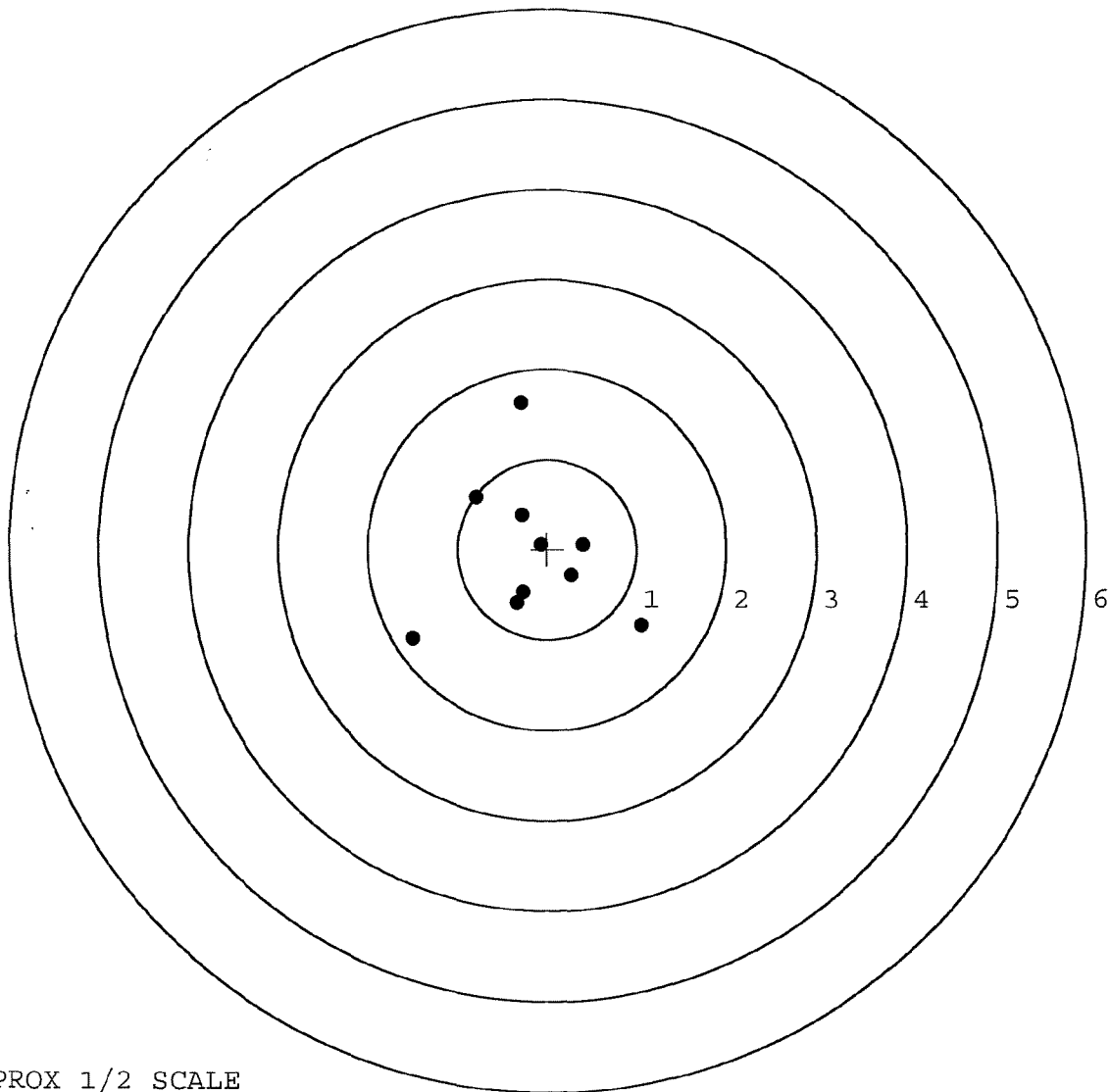
MEAN RADIUS: 0.838

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.048	-0.841
2:	-1.499	-0.997
3:	-0.345	-0.605
4:	-0.275	-0.483
5:	0.270	-0.290
6:	0.406	0.057
7:	-0.067	0.051
8:	-0.289	0.383
9:	-0.797	0.586
10:	-0.306	1.621



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300605. __0

TARGET NUMBER: 5

FILE DATE: 04/19/2004

FILE TIME: 06:32

POINT#	X	Y
1:	0.149	-1.308
2:	-0.006	-0.744
3:	1.341	0.327
4:	-0.359	-0.330
5:	0.009	-0.143
6:	-0.081	0.704
7:	-0.883	1.324
8:	0.289	0.435
9:	0.099	0.321
10:	-0.150	0.288

X CENTROID: 0.041

Y CENTROID: 0.087

POA TO CENTROID: 0.096

HORZ SPREAD: 2.224

VERT SPREAD: 2.632

GROUP SPREAD: 2.827

MIN RADIUS: 0.233

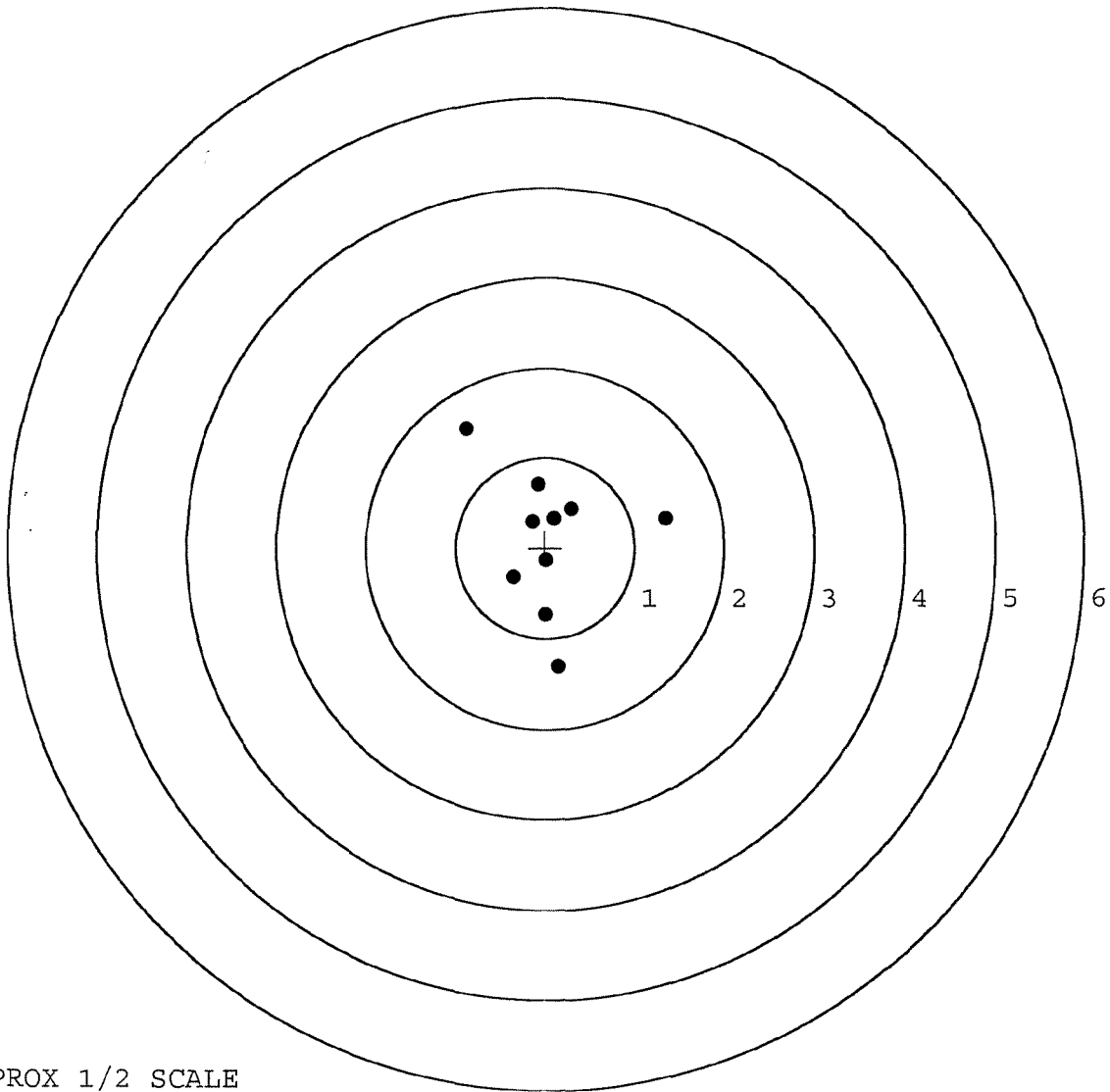
MAX RADIUS: 1.544

MEAN RADIUS: 0.748

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE